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ודואו	*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS		SUBCLASS	l	G DATE OPRIATE
M.	+	АА	3,299,533	01/24/67	Morris		34		205		
		AB	3,996,032	12/07/76	McWill	iams et al.	65		3C		
		AC	4,031,006	06/21/77	Ramirez	et al.	210		44		<u>'</u>
		AD	4,045,882	09/06/77	Buffing	ton et al.	34		1716		24
		ΑE	4,094,399	06/13/78	George		198		535	DEC 3	· CF
		AF	4,186,087	01/29/80	Kato	,	210		44	, 0	
		AG	4,328,094	05/04/82	Peck		209		160	[ 'Y	<b>6.</b> 7
		AH	4,417,406	11/29/83	Eibich		34		155	ROOK	
		AI	4,436,433	03/13/84	Barnes		366		152		
Ţ		ΑJ	4,753,020	06/28/88	Brunner		34		196		
				FOREI	GN PATI	ENT DOCUMENTS					
			DOCUMENT NUMBER	DATE		COUNTRY	CLA	rss	SUBCLASS	TRANS YES	LATION NO
W.	+	AK	DE4334673C1	·	G	ermany				Х	
		AL	WO 96/16770	06/06/96	P	СТ				Х	·
		AM	DE19645142A1	04/30/98	G	ermany				Х	
<b>&gt;</b>		AN	WO 98/17439	04/30/98	P	СТ				Х	
			ОТНЕ	R PRIOR A	RT (Includi	ng Author, Title, Date, Pertinent Po	iges, Etc.	J			
M	+	AO	"ABRATEC	Recycling/E	Extraction	", Intrec GmbH, Berlin,	Germ	any,	18 pages.		
		AP	"ABRASIVE RECYCLING AND CONTAINMENT SYSTEM", in FORACON-ARCS-220, FORACON Maschinen – und Anlagenbau GmbH & Co. KG, pp. 1-10, Jan. 20, 1998.								
1	c	AQ				ems for Mineral Process				1990.	
EXAN	MINE			1)		DATE CONSIDERED					
* EXA	MINE	R:	Initial if reference consider	ed, whether or not	criteria is in	conformance with MPEP 609. Dray		ough ci	tation if not in		
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Sheet <u>2</u> of <u>3</u> APPLICATION NO. U.S. DEPARTMENT OF COMMERCE ATTY, DOCKET NO. FORM PTO-1449 PATENT AND TRADEMARK OFFICE 09/929,719 (REV.7-80) 340058.435D2 APPLICANT INFORMATION DISCLOSURE STATEMENT John C. Massenburg (Use several sheets if necessary) GROUP ART UNIT FILING DATE 3729 August 13, 2001 **U.S. PATENT DOCUMENTS** NAME CLASS SUBCLASS FILING DATE DATE \*EXAMINER DOCUMENT NUMBER INITIAL IF APPROPRIATE 99 210 4,872,975 10/10/89 Benson Yasukawa, deceased et al. 51 410 10/10/89 AΒ 4,872,293 Peterson 210 728 03/12/91 AC 4,999,115 34 225 > AD | 5,038,498 08/13/91 Woolsey 34 1V 04/28/92 Lööf AE | 5,107,602 07/07/92 Blankers et al. 51 425 5,127,199 ΑF 34 35 Vincent AG | 5,279,046 01/18/94 34 446 ан 5,341,580 08/30/94 Teal 209 13 5,361,910 11/08/94 Yang et al. Al 702 210 5,433,862 07/18/95 Batson 209 164 09/03/96 Hicks et al. ak | 5,551,574 451 99 07/01/97 Erichsen et al. 5,643,058 FOREIGN PATENT DOCUMENTS SUBCLASS TRANSLATION DOCUMENT DATE COUNTRY CLASS NUMBER OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.) Carpco Catalog, "Laboratory Equipment for Physical Separation of Materials", 44 pages. AM Schreiber Equipment - Grit Classifier, http://135.143.3.189/eggritclass.htm, 5 pages, printed AN February 2, 1999 and July 22, 1999. Schreiber Corporation, Inc., "AERATED GRIT & GREASE REMOVAL SYSTEM", 41 pages. ΑO Westfalia Separator, Inc., "Separation Technology", ΑP http://www.westfaliaseparatorus.com/separate.html, 2 pages, printed February 2, 1999. Westfalia Separator Homepage, http://www.westfalia-separator.com, 2 pages, printed AQ January 2, 1989.

DATE CONSIDERED

Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant(s).

**EXAMINER** 

FORM PTO-1449		DE 27 2001 2	S. DEPARTMENT ATENT AND TRAD	OF COMMERCE EMARK OFFICE	ATTY. DOCKET NO. 340058.435D2			ication no. 929,719			
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··	•			U.S.	PATENT I	DOCUMENTS					
*EXAMI			DOCUMENT NUMBER	DATE		NAME	CLA	ss	SUBCLASS	FILING IF APPRO	DATE OPRIATE
	+	-AA	4,493,961	01/15/85	Prikhodko	et al.	219		69R		
		AB	4,656,791	04/14/87	Herrington	n et al.	51		410		
		AC	4,698,939	10/13/87	Hashish		51		410		
		AD	5,003,729	04/02/91	Sherby		51		283R		
		AE	5,505,653	04/09/96	Nedo et al		451		5	汐	<u>)</u>
		АF	5,534,077	07/09/96	Lichtblau	et al.	134		7 (00)	g 's	CA_
		AG	5,567,245	10/22/96	Watson		134		7 00	3	1/2
		ΑН	5,575,705	11/19/96	Yam et al.	•	451		39	1/4.	CENER
		ΑĬ	5,695,385	12/09/97	Bachand e	et al.	451		38	ROOM	
		ΑJ	5,782,673	07/21/98	Warehime	;	451		2	3	
J		AK	5,908,349	06/01/99	Warehime	•	451		102		
		-		FORE	GN PATEN	T DOCUMENTS					
DOCUMENT DATE.					COUNTRY				TRANS	NO	
W.	<del>-</del>	-AL	EP 0 613 722 A1	09/07/94	Europe (+	Abstract)					
	•	AM								,	
	·	AN								-	
		AO							,		
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)

**FORM PTO-1449** 

(REV.7-80)

S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,586,294	06/22/71	Strong	259	18	
	АВ	4,234,379	11/18/80	Conway et al.	162	145	
	AC	4,621,928	11/11/86	Schreiber	366	137	
	ΑD	4,669,229	06/02/87	Ehlbeck	51	410	
	ΑE	4,773,189	09/27/88	MacMillan et al.	51	425	
	AF	5,231,804	08/03/93	Abbott	51 <sup>.</sup>	411	
	AG	5,269,424	12/14/93	Lyras	209	2	
	АН	5,291,697	03/08/94	Nelson	51	429	
	Al	5,468,174	11/21/95	Bachand et al.	451	75	
	LΑ	5,545,074	08/13/96	Jacobs	451	40	
	AK	5,622,265	04/22/97	Drenter et al.	209	221	!
	AL	6,077,152	06/20/00	Warehime	451	75	
	AM	6,155,245	12/05/00	Zanzuri	125	12	

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT	DATE	COUNTRY	TRANS	
 	NUMBER			YES	NO
 AN	242573	03/11/95	Taiwan	X	
AO	DE 196 53 711 A1	06/18/98	Germany (+ English Abstract)		X
ΑP	DE 299 03 578 U1	07/22/99	Germany (+ English Abstract)		<u>X</u>
AQ					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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